



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re application of: Lorraine Meisner

Serial No.: 10/614,768

Filing Date: July 8, 2003

Art Unit: 1616

Examiner: Not yet assigned

Title: TOPICAL COMPOSITION FOR THE TREATMENT OF PSORIASIS AND RELATED SKIN DISORDERS

Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Applicant hereby submits the following references in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98. Copies of the references cited in the attached PTO/SB/08A are not enclosed nor required; copies of the referenced cited in the attached PTO/SB/08B are enclosed for the examiner's reference. Furthermore, pursuant to 37 C.F.R. § 1.97(g) and (h), no representation is made that this is material to patentability of the present application or that a search has been made.

Applicant hereby submits that claims of Applicant's referenced patent application are patentably distinguishable from these references.

It is believed that no fees are due; however, the Director of Patents and Trademarks is hereby authorized to charge any fees relating to this Information Disclosure Statement under 37

ATTORNEY DOCKET NO.  
41758-P002D1C1

PATENT  
Serial No. 10/614,768

CFR § 1.17 to Deposit Account No 23-2426 of WINSTEAD SECHREST & MINICK P.C.  
(referencing matter 41758-P002D1C1).

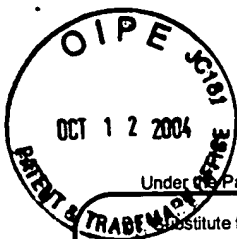
Respectfully submitted,

Date: October 6, 2004

Melissa Schwaller  
Melissa Schwaller  
Registration No. 46,089

WINSTEAD SECHREST & MINICK P.C.  
P.O. Box 50784  
Dallas, Texas 75201  
Phone: (214) 745-5710  
Fax: (214) 745-5390

Houston\_1 747590v.2



PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

4

**Complete if Known**

Application Number	10/614,768
Filing Date	July 8, 2003
First Named Inventor	Lorraine Meisner
Art Unit	1616
Examiner Name	Unknown
Attorney Docket Number	41758-P002D1C1

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 3,122,535	02/25/1964	Krueger	
		US- 3,232,836	02/01/1966	Carlozzi, et al.	
		US- 4,294,852	10/13/1981	Wildnauer, et al.	
		US- 4,647,453	03/03/1987	Meisner	
		US- 4,722,936	02/02/1988	Jacob	
		US- 4,772,591	09/20/1988	Meisner	
		US- 4,818,521	04/04/1989	Tambuchi	
		US- 4,938,969	07/30/1990	Schinitsky, et al.	
		US- 4,983,382	01/08/1991	Wilmott, et al.	
		US- 5,140,043	08/18/1992	Darr, et al.	
		US- 5,308,621	05/03/1994	Taylor, et al.	
		US- 5,310,742	05/10/1994	Elias	
		US- 5,391,373	02/21/1995	Mausner	
		US- 5,401,773	03/28/1995	Noel	
		US- 5,516,793	05/14/1996	Duffy	
		US- 5,554,647	09/10/1996	Perricone	
		US- 5,639,740	06/17/1997	Crandall	
		US- 5,795,573	08/18/1998	Paradise	
		US- 5,804,594	09/08/1998	Murad	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		EP 0 582 834 A1 ✓	02/16/1994	Bruzzese, et al.		
		DE 4 32 8871 A1 ✓	03/02/1995	Keyhani, et al.		
		JP 04-356,424 A ✓	12/10/1992	Saito		
		EP 0 281 812 ✓	09/14/1988	Schinitsky		
		FR 2.732.215 ✓	10/04/1996	Greff		
		WO 98/42309 ✓	10/01/1998	Crandall, et al.		

Examiner  
SignatureDate  
Considered

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Substitute for form 1449/PTO

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STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	10/614,768
Filing Date	July 8, 2003
First Named Inventor	Lorraine Meisner
Art Unit	1616
Examiner Name	Unknown
Attorney Docket Number	41758-P002D1C1

Sheet 2 of 4**U. S. PATENT DOCUMENTS**

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		US- 5,902,591	05/11/1999	Herstein	
		US- 5,945,409	08/31/1999	Crandell	
		US- 5,998,395	12/07/1999	Kligman	
		US- 6,011,067	01/04/2000	Hersh	
		US- 6,146,637	11/14/2000	Amari	
		US- 6,217,914	04/17/2001	Meisner	
		US- 6,225,342	05/01/2001	Habtemariam, et al.	
		US- 6,444,699	09/03/2002	Meisner	
		US- 6,495,531	12/17/2002	Vanden Berghe	
		US- 4,473,551	09/25/1984	Schinitsky	
		US- 4,711,780	12/08/1987	Fahim	
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		WO 98/42348 /	10/01/1998	Crandall, et al.		
		WO 00/00186 /	01/06/2000	Coury, et al.		
		WO 01/17495 /	03/15/2001	Pykett, et al.		

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		Attorney Docket Number	41758-P002D1C1
Sheet	3	of	4

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		R. Austria, et al., "Stability of vitamin C derivatives in solution and topical formulations". 15 J. Pharm. Biomed. Anal. (1997), pp. 795-801	
		Ash, et al., "Comparison of Topical Therapy for Stiae Alba...", 24 Dermatol. Surg. (1998), pp. 849-856	
		Seib, et al., "Ascorbic Acid: Chemistry, Metabolism and Uses", American Chemical Soc. (1992), pp. 419-423	
		West, et al., "Textbook of Biochemistry", 4th Ed., (1966), pp. 823-895	
		Mueller, et al., "The antisporiatic Mahonia aquifolium..." 60 Planta. Med. (1994), pp. 421-424	
		Lewin, "Vitamin C: Its Molecular Biology and Medical Potential, Academic Press (1976), pp. 11, 14 & 41	
		Darr, et al., "Topical Vitamin C Protects Porcine Skin From Ultraviolet Radiation-Induced Damage", Br. J. Dermat. (1992), pp. 247-253	
		Stone, "The Healing Factor: Vitamin C Against Disease", Grossett & Dunlap (1972), pp. 1, 39 & 90-119	
		Birch, et al., "Vitamin C Recent Aspects of its Physiological & Technological Importance", John Wiley & Sons (1974), pp. 136-145	
		Richey, et al., "Aging-Related Skin Changes: Development and Clinical Meaning" Apr, pp. 49-64	

Examiner Signature	Date Considered	
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Sheet	4	of	4	Attorney Docket Number	41758-P002D1C1

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		Cerimele, et al., "Physiological Changes in Aging Skin", Br. J. Dermat. (1990), pp. 13-20	
		Smith, et al., "Alterations in Human Dermal Connective Tissue With Age and Chronic Sun Damage", Soc. Invest. Dermat. (1962), pp. 347-350	
		Tagawa, et al., "The Application of Magnesium Ascorbate Phosphate to Skin Care Cosmetics", Page No. 29, pp. 399-414	

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